

UNITED STATES PATENT AND TRADEMARK OFFICE

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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/06/2003

Allegheny Technologies Incorporated 1000 Six PPG Place Pittsburgh, PA 15222

EXA	MINER
CHEN	, Bret P
ART UNIT	PAPER NUMBER

DATE MAILED: 11/06/2003

1762

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/042.892	01/09/2002	Roy V. Leverenz	TMP-1947 DIV	7446

TITLE OF INVENTION: METHOD OF COATING CUTTING TOOLS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION PEE	TOTAL FEE(S) D(JE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	82/86/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fec(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000	Igma 22313-1430	
INSTRUCTIONS: This for appropriate. All further commindicated unless corrected by maintenance fee notification	m should be used for trar respondence including the elow or directed otherwise s	nsmitting the ISSU Patent, advance of in Block 1, by (a	JE FEE and PUB rders and notificati a) specifying a nev	LICATION FEE (if re- on of maintenance fees correspondence addre	quired). Blocks I through 4 : s will be mailed to the current ss; and/or (b) indicating a sep	should be completed when correspondence address a arate "FEE ADDRESS" fo
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	ologies Incorporated	ı				
1000 Six PPG Place Pittsburgh, PA 1522	•	•		I hereby certify that States Postal Service addressed to the M transmitted to the US	Certificate of Mailing or Tran- this Fee(s) Transmittal is bein e with sufficient postage for fin laif Stop ISSUE FEE address SPTO, on the date indicated be	smission g deposited with the Unite st class mail in an envelop above, or being facsimil
					<u></u>	(Depositor's name)
						(Signatore)
						(Date)
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10/042,892	01/09/2002	L	Roy V. Levere	enz	TMP-1947 DIV	7446
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APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$300	\$1630	02/06/2004
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CHEN, E		1762		427-249100		
I. Change of correspondence				on the patent front page		
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3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (prin	t or type)	<u> </u>	
	m assignce is identified bel to the USPTO or is being s	low, no assignee da submitted under sep	ata will appear on to		assignee data is only approprie OT a substitute for filing an assi OUNTRY)	tte when an assignment has gument.
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Director for Patents is request	ed to apply the Issue Fee an				issue fee to the application idea	
(Authorized Signature)		(Date)				 ,
NOTE; The Issue Fee and other than the applicant; a interest as shown by the received	Publication Fee (if require registered attorney or age ords of the United States Par	ed) will not be accent; or the assignetent and Trademark	cepted from anyon e or other party is c Office.			
This collection of informati obtain or retain a benefit by application. Confidentiality estimated to take 12 minute completed application form case. Any comments on it suggestions for reducing the Patent and Trademark O. 22313-1450. DO NOT SE SEND TO: Commissioner for	on is required by 37 CFR y the public which is to fit is governed by 35 U.S.C. It is to complete, including ga to the USPTO. Time will be amount of time you re s burden, should be sent to fiftee, U.S. Department on PFES OR COMPLE or Patents, Alexandria, Virg	1.311. The inform le (and by the USI 22 and 37 CFR 1.1 thering, preparing, I vary depending the equire to complete to the Chief Inform of Commerce, Alf ED FORMS TO inin 22313-1450.	ation is required to PTO to process) at 4. This collection i and submitting the upon the individual entire form and/outline Officer, U.S. texandria. Virginia THIS ADDRESS			

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Allegheny Techno 1000 Six PPG Place	ologies Incorporated	CHEN, BRET P		
Pittsburgh, PA 1522			ART UNIT	PAPER NUMBER
			1762	
			DATE MAILED: 11/06/2003	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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Pittsburgh, PA 152	· =		ART UNIT	PAPER NUMBER
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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By other than a small entity.....\$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.